

- ✓ particle collection up to 99,99995%
- ✓ strong and waterproof
- ✓ lightweight

# TEMISH™

## SUPERIOR QUALITY PTFE FILTER

The optimum balance between efficiency and energy consumption for air filtration



### Product highlights for cabin filter applications:

- hydrophobicity
- highly efficient fine dust particle removal (PM1)
- chemical resistance
- optimum efficiency & pressure drop balance

Temish™ is a superior quality PTFE filter offering high air permeability due to millions of micropores per square centimeter.

Being a porous PTFE (synthetic fluoropolymer) for air filtration applications, Temish™ offers the optimum balance between efficiency and energy consumption. It has been developed with unique processing technology leading to a low-pressure drop and superior dust particle collection.

It is water repellent, and collects particles on the surface because the micropores act as a gatekeeper. Thus it minimizes the risk of contamination by the filter material.

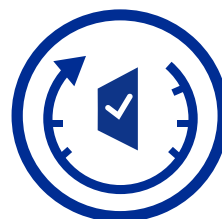
Temish™ qualifies for HEPA or ULPA class cleanrooms. The material also allows manufacturers to design miniature product solutions.



high air permeability



low pressure drop



long-term reliability



waterproof